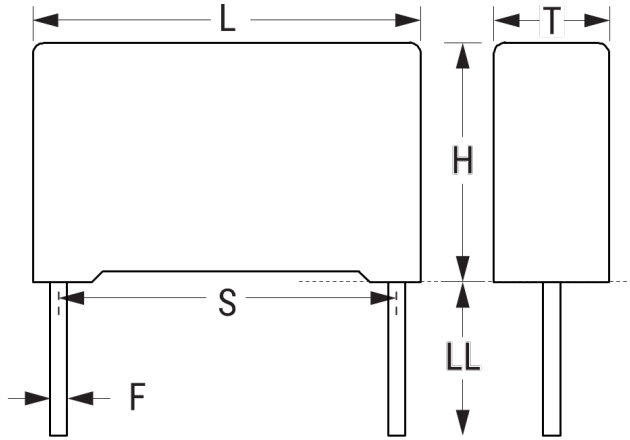




**THE DATASHEET OF
R474N31005001K**





Click [here](#) for the 3D model.

Dimensions

| | |
|----|--------------------|
| L | 26.5mm +0.3/-0.5mm |
| H | 16mm +0.1/-0.5mm |
| T | 7mm +0.2/-0.5mm |
| S | 22.5mm +/-0.4mm |
| LL | 25mm +2/-1mm |
| F | 0.8mm +/-0.05mm |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 500 |

General Information

| | |
|--------------------------|------------------------------|
| Series | R47 X2 440 VAC |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | Automotive Grade, EMI Safety |
| RoHS | Yes |
| Lead | Wire Leads |
| Safety Class | X2 |
| Qualifications | AEC-Q200, ENEC, UL, cUL |
| AEC-Q200 | Yes |
| THB Performance | No |
| Typical Component Weight | 3.4 g |

Specifications

| | |
|-----------------------|--------------|
| Capacitance | 0.1 uF |
| Capacitance Tolerance | 10% |
| Voltage AC | 440 VAC (X2) |
| Voltage DC | 1000 VDC |
| Temperature Range | -40/+110°C |
| Rated Temperature | 110°C |
| Dissipation Factor | 0.3% 1kHz |
| Insulation Resistance | 100 GOhms |
| Max dV/dt | 300 V/us |

Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

 [View R474N31005001K on WIN SOURCE](#)

 [Kemet Information](#)

Optimize Your Supply Chain with WIN SOURCE Solutions

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-  Obsolete Management
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-  Alternative Solution
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